

.-IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

**PATENT** 

Serial No.: 10/001,596 )
Filed: October 19, 2001. )

For: HUMIDITY CONTROLLER

Applicant: THUDOR ET AL.

Examiner: Not yet assigned

Art Unit: 3761
Attorney Ref: 1171/39672/106

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Tiffany E. Sexton

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TECHNOLOGY CENTER R3700

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Asst. Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with Applicant's duty of candor under 37 CFR §1.56 and in compliance with 37 CFR §1.97 and §1.98, Applicant is not aware of any material prior art but, in an abundance of caution and candor, Applicant submits the present Information Disclosure Statement and Form PTO-1449.

JP 5-317428 is not in the English language. It is relevant in that its purpose is to obtain a heating/humidifying apparatus which has a humidifying performance by no means affected by ventilation mode, for example, steady flow or adjusting respiration, variations in the flow rate of a sucked gas, an ambient environmental temperature and the like by using a dew formation sensor for the control of moisture to enhance stability of the moisture supplied. It constitutes a water tank module 1 for heating or humidifying is provided with a main heater to generate steam and the steam thus generated is made to be free to supply to a patient through a sucking zigzag pipe 3. A hose heater 4 comprising a linear heating body is inserted and mounted into the sucking zigzag pipe 3 constantly. The temperature of the gas sucked is measured with a thermistor 5 set at about the mouth of the patient. Output of the hose heater 4 is made free to adjust through a hose heater controller 6 and the humidity of he gas sucked is measured with a dew formation sensor 7. Output of the main heater 2 is made free to adjust through a main heater controller 8.

This Supplemental Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits and constitutes a bona fide attempt to comply with 37 CFR §1.97 and §1.98.

In accordance with 37 C.F.R. §1.97, the presentation of this information shall not be construed as a representation that no other material information as defined in 37 C.F.R. §1.56 exists, or as an admission that the information cited in this statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56.

Should the Examiner believe a fee is required, the United States Patent and Trademark Office is hereby authorized and requested to charge the fee to the deposit account of the undersigned firm, Account No. 20-1495.

Respectfully submitted,

Dated: May 29, 2002

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